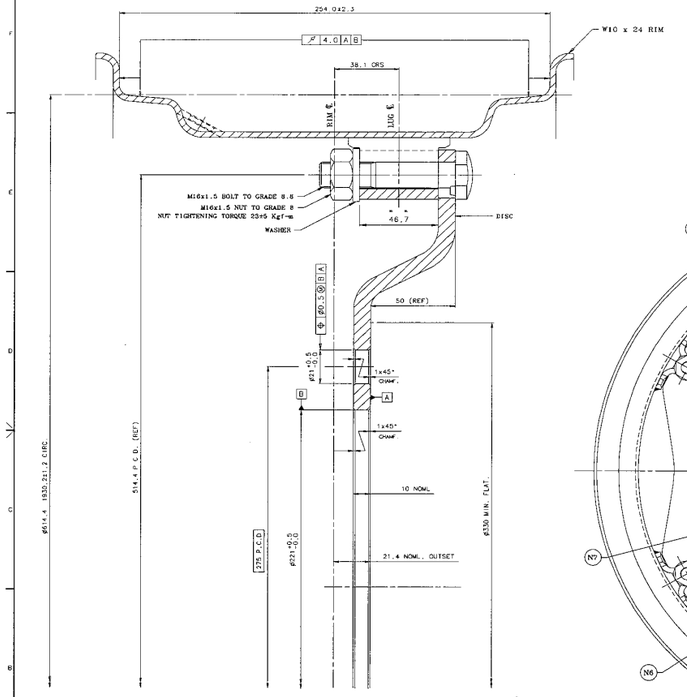
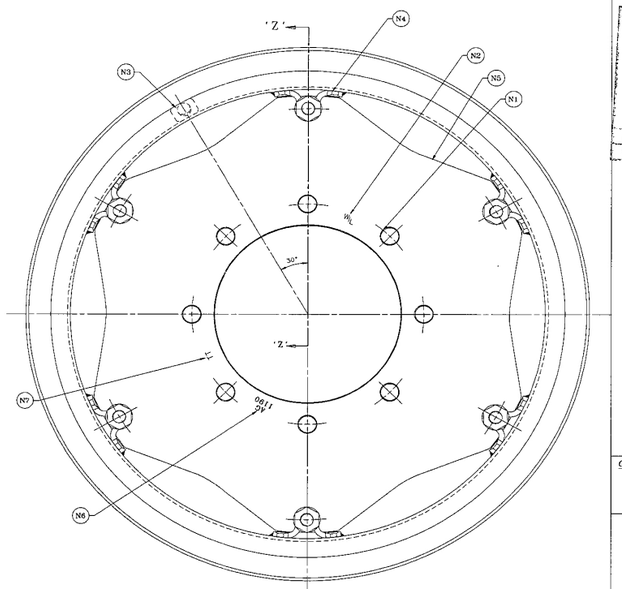


SECTION AT 'ZZ'



SCALE:- 1:2

NOTE REF	GRID REF	NOTES
N1	E2	EIGHT STUD HOLES EQUALLY SPACED AS SHOWN.
N2	E3	MANUFACTURER'S IDENTIFICATION MARK AS SHOWN.
N3	E5	VALVE HOLE POSITION AS SHOWN.
N4	E3	SIX LUGS EQUALLY SPACED AS SHOWN.
N5	E3	SIX CUTOUTS EQUALLY SPACED AS SHOWN.
N6	B5	MANUFACTURER'S WHEEL CODE MARKING AS SHOWN.
N7	C5	YEAR & MONTH CODE MARK AS SHOWN.(TYPICAL)

COMPUTER GENERATED DRAWINGS MUST NOT BE CORRECTED MANUALLY

Mahindra & Mahindra Ltd.
Tractor Division, Mumbai - 400 101.
Approved by :
Date : 22/12/06
Part No. : 007602822D91
C/L AA
ER No. 600000002901
PRODUCTION RELEASE

GENERAL NOTES:

1. VEHICLE MODEL : P 8020 FOR AFRICA
2. VEHICLE HORSE POWER : 80
3. PAINT FINISH : SILVER

SL:NO	DESCRIPTION	PART NO.
4.	OTHER DETAILS	
3.	FASTENERS	
2.	BRAKE DRUM	
1.	HUB	

CUSTOMER ATTACHMENT DETAILS

CUSTOMER PART NO : 007602822D91

PROJECTION | SCALE: 1:1 | DRAWN: S.S | CHECKED: | APPROVED: | DATE 22 / 12 / 2006

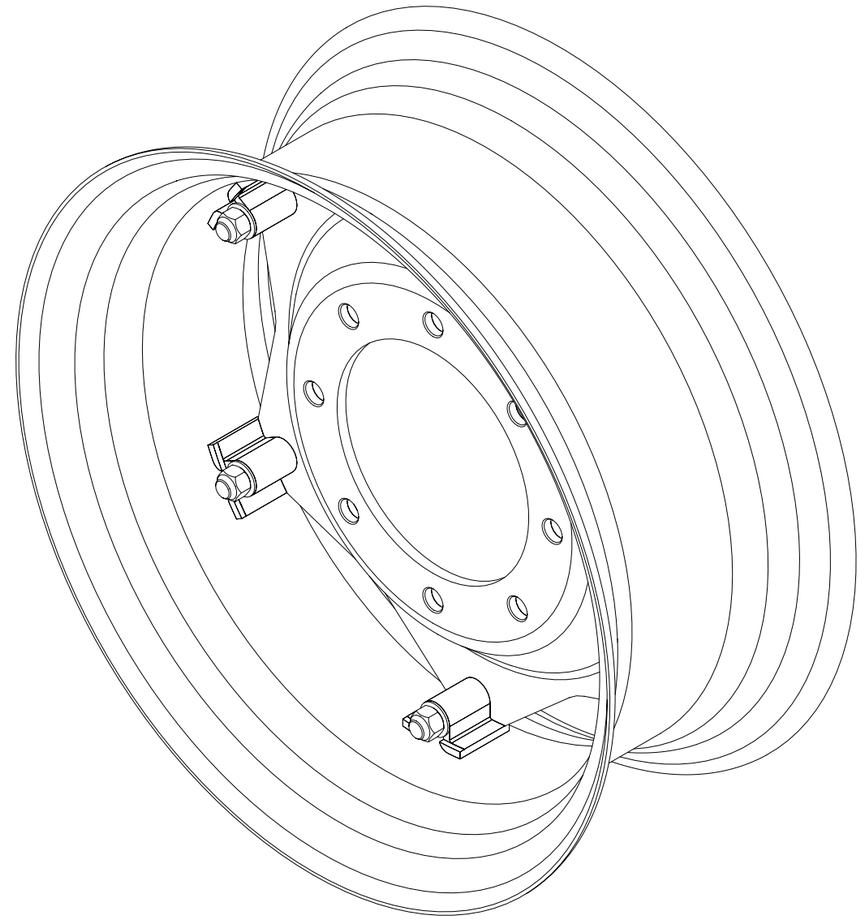
THIS DRAWING IS THE PROPERTY OF WHEELS INDIA LTD. AND MUST NOT BE COPIED OR REISSUED WITHOUT PERMISSION

WHEELS INDIA LTD., CHENNAI - 600 050

WHEEL CODE:- AG 1190
TITLE:- TRACTOR FRONT WHEEL
SIZE:- W10 x 24
CUSTOMER:- M & M
DRAWING No. WCA 297

ALL DIMENSIONS ARE IN mm, UNLESS OTHERWISE STATED. | FOR INTERPRETATION OF GEOMETRICAL TOLERANCING SYMBOLS USED IN THIS DRAWING, PLEASE REFER TO ISO 1101

ISSUE	MOD No.	BY	DATE



<SC> : SIGNIFICANT CHARACTERISTICS ▽ : CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989

DIMENSIONS

LINEAR IN mm.		OVER	0.5	3	6	30	120	400	1000	2000
		UPTO	3	6	30	120	400	1000	2000	4000
f	FINE	(X.XXX)	± 0.05	± 0.05	± 0.1	± 0.15	± 0.2	± 0.3	± 0.5	-
m	MEDIUM	(X.XX)	± 0.1	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2
c	COARSE	(X.X)	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	± 3	± 4
v	VERY COARSE	(X)	-	± 0.5	± 1	± 1.5	± 2.5	± 4	± 6	± 8

ANGULAR IN deg.		LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.				
	OVER	-	10	50	120	400
	UPTO	10	50	120	400	-
f FINE	(X.XXX)	± 1°	± 0° 30'	± 0° 20'	± 0° 10'	± 0° 5'
m MEDIUM	(X.XX)					
c COARSE	(X.X)	± 1° 30'	± 1°	± 0° 30'	± 0° 15'	± 0° 10'
v VERY COARSE	(X)	± 3°	± 2°	± 1°	± 0° 30'	± 0° 20'

PART OF THIS DRAWING / DOCUMENT SHOULD NOT BE REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT WRITTEN PERMISSION OF M & M LTD.

COMPUTER GENERATED DRAWING | DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK | DO NOT SCALE | DRG SIZE : A3

MAHINDRA & MAHINDRA LIMITED
TRACTOR DIVISION
KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO : 600000002901

PART NO. : 007602822D91

PART NAME :
TRACTOR FRONT WHEEL

MATERIAL : ------

HEAT TREATMENT : ------

	NAME	SIGN	DATE
CAD ENGG.			
DESIGNER			
CHECKER			
APPR.BY			

FIRST USED TRCR. MODEL ------

SCALE 1:5

SHEET 1 OF 1

UNIT QTY. : 01

WEIGHT : 36.5 kg.

ALL DIMENSIONS ARE IN mm. | CHECK DRG WITH LATEST CHANGE No

E.R.NO.	LET	LOC	REVISIONS	DSNR	CKR.	APPR.	DATE
600000012072	AB		2D & 3D CORRECTED	AR	NVC	RAW	13/10/17
600000011435	AA		REDRAWN WITH 3D REF.	RSB	NVC	RAW	17/02/17